

INTERNATIONAL SEARCH REPORT

International Application No
.../EP2004/012296

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61F13/22 A61F13/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/142693 A1 (BUZOT HERVE) 3 October 2002 (2002-10-03) paragraphs '0012!, '0018!, '0025!, '0026!, '0034!; claims 1,14-16,23,25-29; figures -----	1-24
Y	US 3 038 214 A (GRISWOLD EARLE A ET AL) 12 June 1962 (1962-06-12) column 3, line 76 - column 4, line 16; claims; figures 5,6 -----	1-15
Y	US 5 185 010 A (BROWN, JR. ET AL) 9 February 1993 (1993-02-09) cited in the application claims 19-29; figures -----	16-24
A	-----	25-39

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

10 March 2005

Date of mailing of the international search report

29/03/2005

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Information on patent family members

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/EP2004/012296

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2002142693	A1	03-10-2002	BR CA EP NO WO	0208575 A 2442405 A1 1383454 A1 20034361 A 02078587 A1		23-03-2004 10-10-2002 28-01-2004 27-11-2003 10-10-2002
US 3038214	A	12-06-1962	US	2998010 A		29-08-1961
US 5185010	A	09-02-1993	AT AU AU BR CA DE DE EP ES FI HK IL JP MX NO NZ ZA	154228 T 656649 B2 3186893 A 9300379 A 2088443 A1 69311384 D1 69311384 T2 0553966 A1 2106270 T3 930361 A 1007101 A1 104403 A 5345002 A 9300522 A1 930326 A 245670 A 9300447 A		15-06-1997 09-02-1995 05-08-1993 03-08-1993 01-08-1993 17-07-1997 15-01-1998 04-08-1993 01-11-1997 01-08-1993 01-04-1999 14-05-1996 27-12-1993 29-07-1994 02-08-1993 27-09-1994 27-08-1993